hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Aail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

ate of Signature and Deposit: March 30, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 09/409,800

Filed: 09/30/99

Title: PLASMID DNA FROM YERSINIA PESTIS

Date: March 30, 200

TECH CENTER 1600/2900

Group Art Unit: 1645

Examiner: S. Devi

File No.: 960296.95939

RESPONSE

Commissioner For Patents Washington DC 20231

Dear Sir:

In response to a Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed on March 16, 2001 in the above-identified application, please amend the application by substituting the attached sequence listing in place of the sequence listing in the application.

REMARKS

On March 16, 2001 the Patent and Trademark Office mailed the undersigned, on behalf of the applicants, a Notice regarding the sequence listing for this application. The Notice indicated that the sequence listing had an error. The error specified in the report OBMAD\ 301398.2

attached to the action had to do with the information needed under the heading of "(1) GENERAL INFORMATION."

The correction has been made in the sequence listing for this application. Enclosed herewith is a paper copy of the substitute sequence listing and a copy of the substitute sequence listing in computer readable form. The computer readable sequence listing is identical to the paper copy of the listing. The substitute sequence listing only adds general information to the sequence listing and contains no new matter.

No fee is believed to be due in connection with this substitution. However, if any fee is due, please charge the fee to the Deposit Account 17-0055.

Respectfully submitted

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